

Schedule for 2310613			
ADVANCED BIOCHEMICAL REGULATION (2 credits)			
First semester (2024)			
Time: WE 9.00-11.00, TH 10.00-12.00 TU 10.00 - 12.00		Co-ordinator: Supitcha	
Room: 519 SC110		(Class start after midterm exam)	
Topic	Hrs.	Date	Instructor
1. Metabolic regulation - Concepts of intracellular coordination of metabolism - Levels fo control mechnism	8	10/1, 10/8, 10/9, 10/15	Napol
2. Metabolism - Integration and regulation of energy metabolism - Well-fed and starvation states - Obesity and diabetes	8	10/16, 10/22 10/29, 10/30	Supitcha
Examination I (นั้ดสอบเอง)			
3. Biochemical communication - Neuo-endocrine regulation via signal transduction - Sensory organs - Response to signals from the environment	10	11/5, 11/6, 11/12, 11/13, 11/19	Kunlaya
Examination II = final exam จัดสอบโดยคณะ (Final-term examination: สอบ 25 Nov - 9 Dec 2024; 2 ธ.ค. 2567 เวลา 13:00-16:00 น.			